

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	366	(li.in. chen.in. luo.in. yi.in. dang.in. xia.in. luo.in.) and seismic	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 16:07
L2	3	(li.in. chen.in. luo.in. yi.in. dang.in. xia.in. luo.in.) and seismic and detonating and units	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 16:38
L3	77	seismic and (voltage with (intermittence or interference))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 16:56
L4	1	seismic and (voltage with intermittence)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 16:57
S1	4	seismic and (time with ("8" or eight)) and year and month and day and hour and spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/20 08:38
S2	7	seismic and time and year and month and day and hour and spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/20 08:39
S3	38	seismic and time and year and month and day and hour and header	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/20 08:40

S4	23	("3344407"   "3504164"   "3514759"   "4193393"   "4258421"   "4307455"   "4380059").PN. OR ("4604699").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/02/20 08:46
S5	4	seismic and (time with header) and spreadsheet	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/20 08:47
S6	2	siems.in. and seismic and header	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/02/20 08:57
S7	2	SPS and seismic and (file adj name) and (date and year and time) and retriev\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 15:36
S8	14	seismic and (file adj name) and (date and year and time) and retriev\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 15:37
S9	6	seismic and (file adj name) and (month and year and time) and retriev\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 15:38
S10	3	seismic and (file with header) and (time adj stamp) and computer	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 15:38
S11	20	seismic and (file same (time adj stamp))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/09/22 15:39

S12	33	("3643025"   "3733584"   "3806864"   "3825899"   "3946357"   "3962634"   "3972019"   "4053714"   "4142069").PN. OR ("4281403").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 15:43
S13	547	seismic and data and header and time	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 15:43
S14	185	seismic and (data same header same time)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 15:43
S15	48	("0556546"   "3946357"   "4281403"   "4589100"   "4639901"   "4674068"   "4725992"   "4879696"   "4885724"   "4970696"   "5416750"   "5650981").PN. OR ("5724241").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 15:47
S16	29	chamberlain.in. and seismic	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 16:01
S17	33	seismic and (data adj packet) and (day and month and time)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 16:05
S18	0	seismic and (words with day with month with minutes)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 16:14
S19	1	seismic and (words with day with month)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 16:15
S20	1	seismic and (word with day with month)	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 16:15

S21	30	("3288242"   "3440599"   "3622967"   "3806864"   "3916371"   "3946357"   "3987406"   "4042906"   "4086504"   "4157659"   "4217571"   "4276620"   "4468761"   "4507735"   "4561074"   "4639901").PN. OR ("4885724").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 16:16
S22	158	367/76.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 16:19
S23	155	367/77.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 16:19
S24	40	367/78.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 16:20
S25	101	367/79.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2008/09/22 16:20
S26	6	"6330513".pn. "5253219".pn. "5173880".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 13:27
S27	30	("3288242"   "3440599"   "3622967"   "3806864"   "3916371"   "3946357"   "3987406"   "4042906"   "4086504"   "4157659"   "4217571"   "4276620"   "4468761"   "4507735"   "4561074"   "4639901").PN. OR ("4885724").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 13:36

S28	1	seismic and (intermittence near3 signal)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 14:49
S29	6	seismic and SPS and spreadsheet\$3	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 14:51
S30	1314	seismic and bit and high and voltage	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 14:53
S31	61	seismic and bit and (high with voltage with time)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 14:54
S32	196	seismic and (source or detonat\$4) and (high with voltage with time)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 14:55
S33	49	("0556546"   "3946357"   "4281403"   "4589100"   "4639901"   "4674068"   "4725992"   "4879696"   "4885724"   "4970696"   "5416750"   "5650981").PN. OR ("5724241").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 15:08
S34	25	("3283295"   "3806864"   "3946357"   "4017833"   "4561074"   "4561075"   "4604699").PN. OR ("4725992").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 15:12
S35	19	("2513314"   "3941984"   "3946357"   "4086504"   "4152691"   "4310884"   "4323990").PN. OR ("4589100").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 15:13
S36	42	S34 S35	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 15:13

S37	67	seismic and (magnetic adj tape) and (sensor or receiver or geophone or hydrophone) and SPS	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 15:15
S38	988	seismic and (magnetic adj tape) and (sensor or receiver or geophone or hydrophone)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 15:15
S39	25	("3283295"   "3806864"   "3946357"   "4017833"   "4561074"   "4561075"   "4604699").PN. OR ("4725992").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 15:17
S40	386	(autonomous and seismic and unit)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 15:18
S41	55	(autonomous with seismic sameunit)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 15:18
S42	21	(autonomous with seismic same unit)	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 15:18
S43	121	(sensor with node) and seismic and wireless and housing and memory	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 15:19
S44	51	S43 not breed.in.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 15:20
S45	156	367/77.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2009/01/02 15:21
S46	381	367/38.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 15:26
S47	290	367/56.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 15:26

S48	284	"367"/\$.ccls. and mountain\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 15:26
S49	14	"367"/\$.ccls. and mountain\$4 and SPS	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 15:26
S50	20	seismic and data and (file with name with (time or timestamp or time-stamp))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/01/02 15:29

1/2/09 5:11:34 PM

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